

Form PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION OIPE JC186 JAN 29 2002 PATENT & TRADEMARK OFFICE	Application No.	09/759,635
	Filing Date	January 12, 2001
	First Named Inventor	Kurowski, et al.
	Group Art Unit	2161 2142
	Examiner Name	Hamel Burgess, Glesner
Sheet 1 of 6	Attorney Docket No.	68585 (7208)

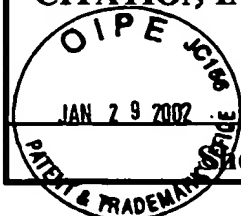
RECEIVED
FEB 05 2002
Technology Center 2100

U.S. PATENT DOCUMENTS									
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	U.S. PATENT DOCUMENT		NAME OF INVENTOR OR APPLICANT	DATE OF ISSUANCE OR PUBLICATION (MM-DD-YYYY)	CLASS	SUB CLASS	FILING DATE (if appropriate)
			PATENT, PUB., OR APP. NO.	KIND CODE (if known)					
	AA		6,098,091		Kisor	08/01/00			12/30/96
	AB		6,052,788		Wesinger, Jr. et al.	04/18/00			04/26/99
	AC		5,968,116		Day, II, et al.	10/19/99			08/22/97
	AD		5,964,832		Kisor	10/12/99			04/18/97
	AE		5,960,177		Tanno	09/28/99			03/12/96
	AF		5,944,823		Jade, et al.	08/31/99			10/21/96
	AG		5,828,833		Belville, et al.	10/27/98			08/15/96
	AH		5,826,014		Coley, et al.	10/20/98			02/06/96
	AI		5,751,965		Mayo, et al.	05/12/98			03/21/96
	AJ		5,081,627		Yu	01/14/92			07/05/89

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>[Signature]</i>	AK		ENTROPIA, INC.; "Entropia: Mission and History"; Entropia, Inc. web site; 12/28/2001; pp. 1-2; http://www.entropia.com/mission.asp .
<i>[Signature]</i>	AL		ENTROPIA, INC.; "Entropia: Company Background"; Entropia, Inc. web site; 7/2001; pp. 1-14; http://www.entropia.com/literature.asp .
<i>[Signature]</i>	AM		ENTROPIA, INC.; "Entropia: Success Story"; Entropia, Inc. web site; 7/2001; pp. 1-2; http://www.entropia.com/literature.asp .
<i>[Signature]</i>	AN		AARON CLARK; "The CPU Cure"; Wired Digital, Inc. magazine; 1/2001; pp. 1-2; http://www.wired.com/wired/archive/9.01/mustread.html?pg=9 .

BEST AVAILABLE COPY

Form PTO-1449 (Modified)	Application No.	09/759,635
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Filing Date	January 12, 2001
	First Named Inventor	Kurowski, et al.
	Group Art Unit	2142
	Examiner Name	ifurrell
Sheet 2 of 6	Attorney Docket No.	68585 (7208)

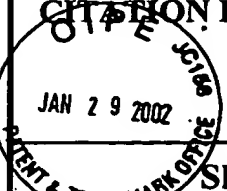


RECEIVED
FEB 05 2002
Technology Center 2100



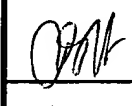



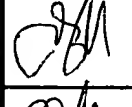
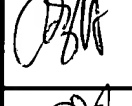
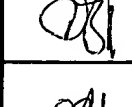

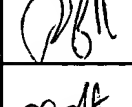

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
OBH	AO		JESSE BERST; "No Alien Idea: How Distributed Computing Will Change the Web"; ZDNet AnchorDesk; 12/27/2000; pp. 1-4; http://www.zdnet.com/anchordesk/stories/story/0,10738,2667710,00.html .
OBH	AP		REUTERS; "Startups aim to stitch PCs to super-computing webs"; The New Zealand Herald; 12/17/2000; pp. 1-3; http://www.nzherald.co.nz/storydisplay.cfm?storyID=165476&thesection=technology&thesubsection=general .
OBH	AQ		MICHELLE SICOLA; "Distributed Computing Pioneer Entropia Named 'Investors' Choice' by Technologic Partners"; Entropia, Inc. web site; 12/7/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
OBH	AR		IAN FOSTER; "Internet Computing and the Emerging Grid"; Nature Web Matters; 12/ 7/2000; pp. 1-6; http://www.nature.com/nature/webmatters/grid/grid.html .
OBH	AS		AUTHOR UNKNOWN; "Teraflops from cyberspace"; Science Technology Quarterly; 12/7/2000; pp. 1-3; http://www.economist.com/displayStory.cfm?Story_ID=442872 .
OBH	AT		JASON BUCHHOLZ; "Ten Pervasive Computing Companies Named 'Investors' Choice' at Technologic Partners' Technology Outlook Conference"; Technology Outlook; 12/5/2000; pp. 1-3; http://www.technologicpartners.com/tp/conf/to2000/to2000winners.html .
OBH	AU		DAVID NEEDLE; "Coming Soon: The Earth as Planetary Computer"; News; 12/5/2000; pp. 1-3; http://siliconvalley.internet.com/news/article/0,2198,3531_527171,00.html
OBH	AV		MICHELLE SICOLA; "Computer and Internet Pioneers Forest Baskett and Stephen Crocker Join Scientific Advisory Board of Entropia"; Entropia, Inc. web site; 11/30/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
OBH	AW		BRUCE UPBIN; "Sharing Power"; Forbes Global; 11/27/2000; pp. 1-3; http://www.forbes.com/global/2000/1127/0324086a.html .
OBH	AX		ANDY PATRIZIO; "New Life For Peer-to-Peer Computing"; InformationWeek; 11/20/2000; pp. 1-3; http://www.informationweek.com/813/peer2peer.htm
OBH	AY		ANDY PATRIZIO; "New Life For Peer-to-Peer Computing" (continued); InformationWeek; 11/20/2000; pp. 1-3; http://www.informationweek.com/813/peer2peer2.htm
OBH	AZ		MICHELLE SICOLA et al.; "Envive Selects Entropia's Peer-to-Peer Technology to Enhance Web Performance Testing and Monitoring"; Entropia, Inc. web site; 11/16/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .

Form PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION JAN 29 2002 SHEET 3 of 6	Application No.	09/759,635
	Filing Date	January 12, 2001
	First Named Inventor	Kurowski, et al.
	Group Art Unit	2142
	Examiner Name	Harrell
	Attorney Docket No.	68585 (7208)

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>OSK</i>	BA		MICHELLE SICOLA et al.; "Entropia Creates Largest Computing Resource Ever Available to Academic Scientists"; Entropia, Inc. web site; 11/9/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>OSK</i>	BB		MICHELLE SICOLA; "Distributed Computing Pioneers Join Entropia's Scientific Advisory Board"; Entropia, Inc. web site; 10/16/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>OSK</i>	BC		KATHARINE MIESZKOWSKI; "Your Computer Can Fight AIDS"; Salon.com ; 10/12/2000; pp. 1-4; http://www.salon.com/tech/log/2000/10/12/fighting_aids/index.html .
<i>OSK</i>	BD		AUTHOR UNKNOWN; "Entropia 2000"; Internet Product Watch; 10/6/2000; pp. 1-2; http://ipw.internet.com/miscellaneous/miscellaneous/970166365.html
<i>OSK</i>	BE		MICHELLE SICOLA; "Entropia and The Scripps Research Institute Accelerate Pace of AIDS Drug Research Via Peer-to-Peer Computing"; Entropia, Inc. web site; 9/26/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>OSK</i>	BF		SEBASTIAN RUPLEY; "New Spins on an Old Idea"; PC Magazine; ZDNet News; 9/20/2000; pp. 1-3; http://www.zdnet.com/zdnn/stories/news/0,4586,2630503,00.html .
<i>OSK</i>	BG		PAUL GILSTER; "Paul Gilster: Future Lies in Peer-to-Pee-Computing"; NewsObserver.com; pp. 1-3; http://www.newsobserver.com/standing/collections/gilster/500000012127.html . <i>Undated - No Date</i>
<i>OSK</i>	BH		MICHELLE SICOLA; "Entropia Powers Peer-to-Peer Computing with Commercial Release of Entropia 2000"; Entropia, Inc. web site; 9/12/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>OSK</i>	BI		ALAN BOYLE; "Can We Simulate Life's Machinery?"; MSNBC; 9/8/2000; pp. 1-7; http://stacks.msnbc.com/news/456682.asp .
<i>OSK</i>	BJ		STEPHEN SHANKLAND; "Buddy, Can You Spare Some Processing Time?"; CNET.com Tech News; 9/1/2000; pp. 1-3; http://news.cnet.com/news/0-1003-200-2671550.html?tag=st.ne.1002.srchres.ni .
<i>OSK</i>	BK		MICHELLE SICOLA; "Entropia Selects Akamai to Advance Internet Computing Speed and Reliability"; Entropia, Inc web site; 8/29/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
<i>OSK</i>	BL		MARK EGGLESTON; "A Peer-to-Peer Revolution"; Network World Technology Executive Newsletter; 8/29/2000; pp. 1-5; http://www.nwfusion.com/newsletters/techexec/2000/0828techexec1.html .

Form PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION 	Application No.	09/759,635
	Filing Date	January 12, 2001
	First Named Inventor	Kurowski, et al.
	Group Art Unit	2164 2142 Technology Center 2100
	Examiner Name	Harrell Burgess, Glenon
Sheet 4 of 6		Attorney Docket No. 68585 (7208)

RECEIVED
FEB 05 2002
Technology Center 2100

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	BM		ANDREW POLLACK; "Supercomputers Track Human Genome"; The New York Times on the Web; 8/28/2000; pp. 1-5; http://www.nytimes.com/library/tech/00/08/biztech/articles/28gene.html .
	BN		KELLEY DAMORE and MARCIA SAVAGE; "Peer-to-Peer Pressure"; CMP Media Inc.; CRN; 8/25/2000; pp. 1-4; http://www.crn.com/Components/Search/Article.asp?ArticleID=19515%20 .
	BO		MICHELLE SICOLA; "Entropia Announces Calculation Milestone in Internet Distributed Computing"; Entropia, Inc. web site; 8/24/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
	BP		JAMES NICCOLAI; "Intel Stands on Peer-to-Peer Soapbox"; InfoWorld; 8/24/2000; pp. 1-3; http://www.infoworld.com/articles/hn/xml/00/08/24/000824hnpeer.xml?0825frap .
	BQ		JAMES NICCOLAI; "Intel Backs Peer-to-Peer Computing"; Network World Fusion News; IDG News Service; 8/24/2000; pp. 1-5; http://www.nwfusion.com/news/2000/0824intelnap.html .
	BR		JAMES NICCOLAI; "Intel Backs Peer-to-Peer Work"; PCWorld.com; IDG News Service; 8/24/2000; pp. 1-2; http://www.pcworld.com/news/article.asp?aid=18212 .
	BS		PAULA KRINER; "Power in numbers: Entropia builds network of PC users for complex tasks"; The San Diego Union -Tribune; 8/15/2000; pp. 1-3; http://pqasb.pqarchiver.com/sandiego/index.html .
	BT		MICHELLE SICOLA; "Entropia Names Michael Shneyderman as CFO"; Entropia, Inc. web site; 8/8/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
	BU		MARK WARD; "Screensavers could save lives"; BBC News; 8/8/2000; pp. 1-4; http://news.bbc.co.uk/1/hi/english/sci/tech/newsid_866000/866193.stm .
	BV		AUTHOR UNKNOWN; "Secret of Napster's Success a Mirage?"; ZDNet News; 7/24/2000; pp. 1-4; http://www.zdnet.com/zdnn/stories/news/0,4586,2606153-6,00.html .
	BW		MICHELLE SICOLA; "Entropia Appoints Dr. Larry Smarr Chairman of Scientific Advisory Board"; Entropia, Inc. web site; 7/20/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
	BX		ELINOR ABREU; "Distributed Computing Goes Commercial"; The Industry Standard; 7/10/2000; pp. 1-3; http://www.thestandard.com/article/display/1,1151,16519,00.html .

Form PTO-1449 (Modified)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

JAN 29 2002

Sheet 5 of 6

Application No.

09/759,635

Filing Date

January 12, 2001

First Named Inventor

Kurowski, et al

Group Art Unit

~~2161~~ 2142

Examiner Name

Harsell Burgess, Glenton

Attorney Docket No.

68585 (7208)

RECEIVED
FEB 05 2002
Technology Center 2100

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>DBH</i>	BY		MICHELLE SICOLA; "Entropia Secures More Than \$7 Million in First-Round Funding"; Entropia, Inc. web site; 6/29/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
<i>DBH</i>	BZ		MICHELLE SICOLA; "Entropia Secures Technology Veteran James Madsen as President and CEO"; Entropia, Inc. web site; 6/22/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>DBH</i>	CA		MICHELLE SICOLA; "Industry-Renowned Dr. Andrew Chien Joins Entropia as CTO"; Entropia, Inc. web site; 6/12/2000; pp. 1-3; http://www.entropia.com/press_releases.asp .
<i>DBH</i>	CB		J.D. BIERSDORFER; "The Secret Life of the Home Computer"; The New York Times On the Web; 6/8/2000; pp. 1-6; http://www.nytimes.com/library/tech/00/06/circuits/articles/08dist.html .
<i>DBH</i>	CC		MICHELLE SICOLA; "Entropia Relocates Headquarters to San Diego; Founder Scott Kurowski Drives Strategy as VP of Business Development"; 6/6/2000; pp. 1-2; http://www.entropia.com/press_releases.asp .
<i>DBH</i>	CD		AUTHOR UNKNOWN; "It Sounds Like the Beginnings of a Popular Revolution in Technology"; Discovery Channel web site; 6/1/2000; pp. 1; http://www.discovery.com/news/features/supercomputer/supercomputer.html .
<i>DBH</i>	CE		IRENE BROWN; "Alien Hunt Pioneers New Computing Realm"; Discovery Channel web site; 6/1/2000; pp. 1-3; http://www.discovery.com/news/features/supercomputer/seti-pace.html .
<i>DBH</i>	CF		AUTHOR UNKNOWN; "Virtual Computing Goes Commercial"; Discovery Channel web site; 6/1/2000; pp. 1-3; http://www.discovery.com/news/features/supercomputer/oneswatch.html .
<i>DBH</i>	CG		ENTROPIA, INC.; "Entropia.com: The Global Internet Community for Science and Mathematics Distributed Research Computing"; Entropia, Inc. web site; 5/4/2000; pp. 1-2; http://www.entropia.com .
<i>DBH</i>	CH		KATINA BISHOP; "Big Prime Nets Big Prize"; Electronic Frontier Foundation; 4/6/2000; pp. 1-2; http://www.eff.org/awards/20000406_coopaward_pr.html .
<i>DBH</i>	CI		I. PETERSON; "Great Computations"; Science News Online; 3/4/2000; pp. 1-5; http://www.sciencenews.org/20000304/bob1.asp .
<i>DBH</i>	CJ		LARRY SMARR; "Infrastructure for Science Portals"; IEEE Computer Society; 1/15/2000; pp. 1-5; http://computer.org/internet/v4n1/smarr.htm .
<i>DBH</i>	CK		ANDY PATRIZIO; "Distributed Computing: An Update"; BYTE.com; 1/2000; pp. 1-2; http://www.byte.com/documents/s=263/BYT20000125S0002/index.htm .

Form PTO-1449 (Modified)	Application No.	09/759,635
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Filing Date	January 12, 2001
	First Named Inventor	Kurowski, et al.
	Group Art Unit	2161 2142
	Examiner Name	Harell
Sheet 6 of 6	Attorney Docket No.	68585 (7208)

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIALS*	CITE NO.	COPY NOT ENCLOSED PER 37 CFR § 1.98(d)	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
OBH	CL		ANDY PATRIZIO; "Corporate & Individual Users"; BYTE.com; 1/2000; pp. 1-3; http://www.byte.com/documents/s=263/BYT20000125S0002/index2.htm .
OBH	CM		IVARS PETERSON; "Mersenne Megaprime"; Ivars Peterson's Math Trek; 7/24/99; pp. 1-3; http://sciencenews.org/sn_arc99/7_24_99/mathland.htm .
OBH	CN		RUTH BENNETT; "His Number Came Up: Math Hobbyist Finds Largest Prime"; SeattleTimes.com; 7/8/1999; pp. 1-2; http://archives.seattletimes.nwsource.com/cgi-bin/texis.cgi/web/vortex/display?slug=prim&date=19990708&query=Mersenne .
OBH	CO		RUTH BENNETT; "Prime Number Coup Let's Consultant Pocket Another Number: \$50,000"; The Oregonian; 7/7/1999; pp. 1-3; http://www.oregonlive.com/news/99/07/st070731.html .
OBH	CP		RUTH BENNETT; "2-Million-Digit Number is a Prime Prize"; The Oregonian; 6/26/1999; pp. 1-4; http://www.oregonlive.com/news/99/06/st062601.html .
OBH	CQ		BRIAN HAYES; "Computing Science: Collective Wisdom"; American Scientist magazine; March-April 1998; pp. 1-13; http://www.amsci.org/amsci/issues/Compsci98/compsci1998-03.html .

Examiner Signature	<i>[Signature]</i>	Date Considered	1/10/2005
--------------------	--------------------	-----------------	-----------

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

RECEIVED
FEB 05 2002
Technology Center 2100

Jan 10, 2005
OBH

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.